Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 14 May 2022 until 23:59 on Sunday 15 May 2022

Forecast Issued on Saturday 14 May 2022 at 02:55 by Met Office Aberdeen

Confidence: High for a settled weekend. Medium for details of rain next week.

Headline for Saturday 14 May 2022: Mainly dry and bright. Fresh to strong westerly or southwesterly summit winds easing.

Mountain weather hazards on Saturday 14 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny	Sunny	Sunny intervals	Sunny intervals
Precipitation probability					
10%	00%	00%	00%	00%	00%

Forecast for Saturday 14 May 2022

Weather: Any low cloud will lift and break by mid-morning to leave a dry day with sunny spells.

Chance of cloud-free hill tops above 800m: 30% at first, improving 60% by mid-morning and 90% for the rest of the day.

Low cloud and visibility: Occasional low cloud above 500 m until mid-morning with very poor visibility within cloud, good otherwise. Good visibility from mid-morning with clouds mainly above the summits.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Saturday 14 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	23/29 W	19/25 W	20/27 W	19/26 W	13/18 W	5/7 W	7/10 S
900	23/28 SW	19/25 SW	19/26 W	17/23 W	11/16 W	5/7 SW	4/6 S
600	17/22 SW	16/22 W	16/23 W	14/21 W	9/14 W	5/7 SW	3/4 S
300	10/20 SW	11/22 SW	12/22 SW	10/20 W	7/14 W	2/5 W	2/5 SW
Glen	5/16 SW	6/18 SW	7/18 SW	7/18 W	5/14 W	3/7 W	1/5 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	2/-4	2/-4	4/-1	6/1	4/0	3/0	3/0
900	5/-1	5/-0	7/3	8/5	8/5	6/4	6/4
600	6/2	8/4	10/7	11/9	11/9	8/7	7/6
300	8/6	11/9	14/12	15/13	14/12	9/8	8/7
Glen	9/7	12/11	16/14	16/14	15/13	10/10	7/8
Freezing Level*	1700m	1400m	1600m	1700m	1600m	1500m	1500m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Notable chill on the tops despite warm temperatures at lower elevations. Warm clothing will be essential.

Forecast for Sunday 15 May 2022
Weather: Dry and bright or sunny for much of the day. Later in the evening some later cloud may start to affect southeastern hills as light easterly or southeasterly winds freshen.

Maximum wind: Easterly or southeasterly 25-30 mph gusting 35-40 mph across the Cairn Gorm Plateau through the evening. Much of the day will be light or moderate.

Chance of cloud-free hill tops above 800m: Greater than 90% for much of the day, decreasing 30% in the southeast through the evening.

Low cloud and visibility: Good visibility with cloud bases above the summits. Low cloud developing through the evening with bases 400 m will give very poor visibility within cloud.

Temperature: **Glens:** Plus 7 Celsius rising to Plus 17 Celsius.
At 800m: Plus 5 Celsius rising to Plus 8 Celsius.
Freezing level: Above summits.

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